



### **ROTOR STARTER**



**DL 10120RA** 

Steps operated starter for three phase induction motor with slip ring rotor.

### **Technical features:**

Step resistance value: 3 x (12-6-3-1-0) W Current: 3 x 2.5 A max.

# SQUIRREL CAGE THREE PHASE ASYNCRONOUS MOTOR



**DL 10115A1** 

Induction motor with three-phase stator windings and buried squirrel cage in the rotor.

### **Technical features:**

Power: 300 W

Voltage: 220/380 V D/Y Current: 1.38/0.8 A D/Y

Frequency: 50 Hz Cosφ: 0.75

Speed: 2870 rpm Thermal protection.

## SLIP RING THREE PHASE ASYNCRONOUS MOTOR



**DL 10120A1** 

Induction motor with both stator and rotor three-phase windings.

### **Technical features:**

Power: 250 W Voltage: 220/380 V D/Y Current: 1.65/0.95 A D/Y Excitation: 92 V, 2 A Frequency: 50 Hz Cosф: 0.66

Speed: 1350 rpm Thermal protection.

### SHUNT EXCITATION DIRECT CURRENT MOTOR



**DL 10200A1** 

#### **Technical features:**

Power: 200 W Voltage: 220 V Current: 1.5 A Excitation: 200 V, 0.067 A Speed: 3000 rpm Thermal protection.